## IN 16 2006 E

Application No.

10/603,081

Confirmation

No.

: 1889

First Named Inventor

Heinz-Joachim BELT

Filed

June 25, 2003

TC/A.U.

: 1754

Examiner

: W. Langel

Docket No.

037110.52388US

Customer No.

: 23911

Title

Method for Producing Homogeneous Gas Mixtures

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § 1.97 AND 1.98

## Mail Stop AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

## I. Time Period of Submission

This Information Disclosure Statement is submitted:

☐ 1) n	o later than three months from the application's filing date
or 2) before the mail	ing date of the first Office Action on the merits (whichever is
later) or 3) before a	first Office Action after the filing of a Request for Continued
Examination, and th	nerefore no statement under 37 C.F.R. § 1.97(e) or fee under
37 C.F.R.§ 1.17(p) is	required.

≥ 2) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, a Notice of Allowance, or an action closing prosecution (Exparte Quayle), (whichever is earlier), and therefore Applicant is filing concurrently herewith:

a Statement under 37 C.F.R. § 1.97(e	;); or
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a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

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3) after either a Final Office Action or a Notice of Allowance, bu before payment of the Issue Fee, and therefore Applicant is submitting herewith:
a Statement under 37 C.F.R. § 1.97(e); and
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).
II. Statement Under 37 C.F.R. § 1.97(e)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 3° C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or
III. Statement under 37 C.F.R. § 1.704(d)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
IV. Submission of Non-English Language Documents
The following is a concise explanation of relevance of the non English language documents listed in the attached Form PTO-1449:
The relevance of document(s) to the subject matter of the present invention is/are provided in the specification of the above-identified application.
Corresponding foreign or international report(s) citing document(s), together with an English-language version(s) (if not already in English) of that portion of the report(s) indicating the degree of relevance found by the foreign office(s) is/are submitted.
English language family member publication(s) of document(s) is/are noted on Form PTO-1449

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is	  s/are su	English tra bmitted herew		f the fo	oreign langua	age document(s)
		Applicant	submits	the	following	explanations:
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Trademark  The that any s application	, filed n 37 C. were produced s Office submiss uch door n. Appli	F.R. §1.98(d), reviously submin the afore-massion of the light than the constitution of the sument constitution of the sum of the	, from whice copies of the nitted to or conentioned partited document tutes prior a waive any ri	ch this are documented by rent appoints is not againg the total	application claments are not the United Stolication.  not intended a not the claims take any action	ation Serial No. hims benefit. As being provided ates Patent and as an admission s of the present on that would be
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June 16, 20	006		<u> </u>	M Evans	submitted,	
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PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute	e for form 1449A/PTO	TALL.	::	C	omplete if Known
				Application Number	10/603,081
INFORMATION DISCLOSURE				Filing Date	June 25, 2003
STATEMENT BY APPLICANT			NT	First Named Inventor	Heinz-Joachim BELT
				Art Unit	1754
	(use as many sheets as necessary)			Examiner Name	W. Langel
Sheet	1	of	2	Attorney Docket Number	037110.52388US

			U.S. PATENT I	DOCUMENTS	
Examiner Initials'	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US- 6,105,631	8-22-2000	PITTROFF, Michael et al.	
	AB	US- 4,296,003	10-20-1981	HARROLD, Ronald et al.	
	AC	US- 5,145,514	09-08-1992	GARIEPY, Bruco et al.	
	AD	US- 4,255,124	03-10-1981	BARANOWSKI, Frank	
	AE	US- 4,239,396	12-16-1980	ARRIBAU, Jorge et al.	
		US-			

		FOR	REIGN PATENT D	OCUMENTS		
		Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T°
Examiner Initials'	Cite No.1	Country Code <sup>3</sup> –Number <sup>4</sup> –Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY			
muais	AF	DE 36 11 589	10-08-1987	Tuchenhagen Otto GmbH		+
	AG	DE 22 55 778	05-16-1974	British Oxygen Co. Ltd.		†
	AH	WO 98/23363	06-04-1998	Solvay Fluor & Derivate (De)		1
						1

Examiner Date Signature Considered			
Signature	Examiner	 Date	
	Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08b (08-03)

Approved for use through 06/30/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449B/PTO 10/603,081 **Application Number** June 25, 2003 Filing Date INFORMATION DISCLOSURE Heinz-Joachim BELT First Named Inventor STATEMENT BY APPLICANT 1754 Art Unit W. Langel **Examiner Name** (use as many sheets as necessary) 037110.52388US 2 Sheet Attorney Docket Number

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article magazine, journal, serial, symposium, catalog, etc.), date, page(s), vol country where published.	(when appropri ume-issue num	iate), title of the item (book, ber(s), publisher, city and/or	T²
		European Search Report, April 24, 1998			
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Examiner	1		Date		
Signature	<u> </u>		Considered		

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.